DECLARATION FOR PATENT APPLICATION

☒ Original   ☐ Supplemental   ☐ Substitute   ☐ PCT

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below), or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

<u>**SPECTRAL KERNELS FOR LEARNING MACHINES**</u>
(Title of the Invention)

the specification of which (check one)

☒   is attached hereto

☐   was filed on _____ as U. S. Application Serial Number or PCT

International Application Number _____

and was amended _____

(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with Title 37, Code of Federal Regulations, § 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, § 119 (a) - (d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified, by checking the box below , any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Applications			Priority Claimed		Copy Attached	
Application Number	Country	Foreign Filing Date (MM/DD/YYYY)	YES	NO	YES	NO

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below and claim the benefit under Title 35, United States Code, § 120 of any United States application(s), or § 365(c) of any PCT international application(s) designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application(s) in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

Parent Application Number	Filing Date	Status (Mark Appropriate Column Below)		
		Patented	Pending	Abandoned
60/272,391	03/01/2001		X	

As a named inventor, I hereby revoke all prior powers and appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

FIRM NAME: **KILPATRICK STOCKTON LLP**, 1100 Peachtree Street, Suite 2800, Atlanta, Georgia 30309-4530

Attorney and/or Agent	Registration No.	Attorney and/or Agent	Registration No.
Roger T. Frost	22,176	Alana G. Kriegsman	41,747
Charles Y. Lackey	22,707	J. Steven Gardner	41,772
Anthony B. Askew	24,154	Theodore M. Green	41,801
John M. Harrington	25,592	Joni Stutman	42,173
Donald R. Andersen	28,280	Heather D. Carmichael	42,389
Robert E. Richards	29,105	Thomas A. Corrado	42,439
John S. Pratt	29,476	John K. McDonald	42,860
A. Jose Cortina	29,733	Sima Singadia Kulkarni	43,732
James L. Ewing, IV	30,630	Camilla Camp Williams	43,992
Stephen M. Schaetzel	31,418	Christopher J. Chan	44,070
James Dean Johnson	31,771	John William Ball, Jr.	44,433
Charles W. Calkins	31,814	Dawn-Marie Bey	44,442
Barry A. Roberts	31,871	Tiep H. Nguyen	44,465
Jamie L. Greene	32,467	John M. Briski	44,562
George T. Marcou	33,014	Michael J. Dimino	44,657
Dean W. Russell	33,452	Kristin L. Johnson	44,807
Richard T. Peterson	35,320	Paul E. Knowlton	44,842
Charles T. Simmons	35,359	J. Jason Link	44,874
Tracy W. Druce	35,493	Cheryl L. Huseman	45,392
Eleanor M. Musick	35,623	Vaibhav P. Kadaba	45,865
Nora M. Tocups	35,717	Greg Moldafsky	46,514
Bruce D. Gray	35,799	J. Michael Boggs	46,563
Theodore R. Harper	35,890	Michael K. Dixon	46,665
Geoff L. Sutcliffe	36,348	Tywanda L. Harris	46,758
Pat Winston Kennedy	36,970	Kristin D. Mallatt	46,895
David P. Lecroy	37,869	Cynthia B. Rothschild	47,040
Suzanne Seavello Shope	37,933	John C. Alemanni	47,384
Mitchell G. Stockwell	39,389	Geoffrey K. Gavin	47,591
Jeffery B. Arnold	39,540	Janina Malone	47,768
Houri Khalilian	39,546	Aleta A. Mills	47,794
Mary Anthony Merchant	39,771	Robert M. Stevens	47,972
Brenda Ozaki Holmes	40,339	Christopher L. Bernard	48,234
Michael J. Turton	40,852	Michael A. Bush	48,893
Yoncha L. Kundupoglu	41,130	Jeffrey S. Bernard	P50,020
George A. Willinghan, III	41,377		
Scott Zimmerman	41,390		

I acknowledge the above-listed attorneys and agents and their firm Kilpatrick Stockton LLP represent my employer (if I am an employee and this application has been or will be assigned to my employer) or the entity with which I have contracted (if I am an independent contractor and this application has been or will be assigned to such entity) and in such cases do not represent me individually. I further acknowledge I have not established, nor will I seek to establish, any personal attorney/client relationship with Kilpatrick Stockton LLP in connection with this application and understand that, should I require legal representation, I will obtain such, at my expense, other than through Kilpatrick Stockton LLP.

Send Correspondence to:

John S. Pratt, Esq.
Kilpatrick Stockton LLP
1100 Peachtree Street, Suite 2800
Atlanta, Georgia 30309-4530

Customer No. 23370

23370

23370
PATENT TRADEMARK OFFICE

Direct telephone calls to:

Eleanor Musick (404) 541.6681

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor _____ Nello Cristianini _____

Inventor's signature _____ Date _____

Residence _____ Berkeley, California _____

Citizenship _____ Italy _____

Post Office Address _____ 1439 Hearst Avenue, Berkeley, California 94702 _____

Full name of second inventor _____

Inventor's signature _____ Date _____

Residence _____

Citizenship _____

Post Office Address _____

Full name of third inventor _____

Inventor's signature _____ Date _____

Residence _____

Citizenship _____

Post Office Address _____

Full name of fourth inventor _____

Inventor's signature _____ Date _____

Residence _____

Citizenship _____

Post Office Address _____